

Notice of Allowability	Application No.	Applicant(s)	
	10/045,346	AGRAWAL ET AL.	
	Examiner	Art Unit	
	Naghmeh Mehrpour	2617	

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address--

All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.

1. This communication is responsive to remark filed on 11/10/05.

7, 9-13, 15-19, 21, 22

2. The allowed claim(s) is/are 1-3, 5-8, 10-14, 16-20, 22, and 23.

3. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).

a) All b) Some* c) None of the:

1. Certified copies of the priority documents have been received.

2. Certified copies of the priority documents have been received in Application No. _____.

3. Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).

* Certified copies not received: _____.

Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.
THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.

4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.

5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.

(a) including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached
1) hereto or 2) to Paper No./Mail Date _____.

(b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of
Paper No./Mail Date _____.

Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).

6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.

Attachment(s)

- 1. Notice of References Cited (PTO-892)
- 2. Notice of Draftperson's Patent Drawing Review (PTO-948)
- 3. Information Disclosure Statements (PTO-1449 or PTO/SB/08),
Paper No./Mail Date _____
- 4. Examiner's Comment Regarding Requirement for Deposit
of Biological Material
- 5. Notice of Informal Patent Application (PTO-152)
- 6. Interview Summary (PTO-413),
Paper No./Mail Date _____
- 7. Examiner's Amendment/Comment
- 8. Examiner's Statement of Reasons for Allowance
- 9. Other See Continuation Sheet.

Continuation of Attachment(s) 9. Other: The terminal disclaimer is approved..

Reason for allowance

Allowable Subject Matter

1. **Claims 1-3, 5-8, 10-14, 16-20, 22-23,** are allowed.

2. The following is an examiner's statement of reasons for allowance:

Regarding **claims 1, 5, 14,** the present application teaches a system for enabling a telephone subscriber to switch an on-going telephone call between wireline service provided through a central office in the public switched telephone network and cellular services provided by a mobile switching center in a cellular network after the telephone call has been initially routed to the telephone subscriber as specifically mentioned on claims 1, 5, 14.

Regarding **claim 10,** the present application teaches a method enabling a telephone for enabling a telephone subscriber to switch an on going telephone call between wireline services provided through a central office in the public switched network and cellular services provided by mobile switching center in a cellular network after the telephone call has been initially routed to the telephone subscriber as specifically mentioned on claim 10.

The closest prior art such as Emery teaches the centralized call processing control can provide call routing to either a land line or a wireless unit via a mobility controller, in response to calls directed to a single number (col 7 lines 62-64). Further Emery states that his system 'allows the subscriber to design call screening procedures to selectively route certain calls to other termination points, such as a voice mail box" (col 8 lines 62-64), and to specify points to route calls to if the line and/or mobile communicate unit are busy, for example to a different station such as might be assigned to a secretary (col 8 lines 45-48). Since the location of the roaming mobile is always known in the ISCP, more efficient call routing can be performed, and a roaming user can always be reached by a party having access to the system of the present application through a telephone network (col 19 lines 60-65) In column 26 line 46, "The ISCP forwards the routing information to the home normal terminating SSP which uses that information to route the call to the visited region'. However, Emery fails to teach a monitor circuit responsive to a unique signal during an on going telephone call for effecting a transfer of that call but, as noted above, describes call routing to rather a wireline or wireless unit in response to calls directed to a single assigned number, the signal from a calling party in relation to accessing charges due to a change in routing is what the, not signaling that a transfer of the established call is desired.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Terminal Disclaimer

3. Terminal Disclaimer was filed on 11/10/05 is approved.

Conclusion

4. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Dufour et al. (US Patent 6,212,377) disclose method and system of providing group wireless extension phone service in a radio telecommunications network

Furman (US Patent 5,465,295) disclose caller directed routing of a telephone call based on a dialed suffix

Jackson et al. (US Patent 6,023,621) disclose wireless communications system and method having dynamic reallocation of communication frequencies

Rudrapatna et al. (US Patent 6,188,905 B1) disclose intelligent dynamic channel allocation scheme for a mobile communications network

5. **Any responses to this action should be mailed to:**

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Naghmeh Mehrpour whose telephone number is 571-272-7913. The examiner can normally be reached on 8:00- 6:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Marsha Banks-Harold be reached (571) 272-7905.

The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Art Unit: 2617

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

NM

April 3, 2006



MELODY M. TOUR
PATENT EXAMINER